

ABSTRACT

【Abstract】 A cell body 51 receiving fuel supply to generate power, an inverter 52 receiving output power of the cell body 51 to convert it into ac power, and a vapor-compression refrigerating machine 53 receiving the ac power output from the inverter 52 as operating power and using a motor as its driving source are provided. An intermediate part 54 of a connection line connecting the aforementioned inverter 52 and vapor-compression refrigerating machine 53 is connected to a refrigeration air-conditioning power board 4 to make effective use of a fuel cell and to prevent the footprint and construction costs from increasing.

10 【Selected drawing】 Fig. 1